L Number	Hits	Search Text	DB	Time stamp
1	350	drill\$3 near3 traject\$4	USPAT;	2004/05/15 11:16
			US-PGPUB;	
			EPO;	
			DERWENT	
2	218	(drill\$3 near3 traject\$4) and (wellbore or	USPAT;	2004/05/15 11:18
		borehole) and direct\$5	US-PGPUB;	
			EPO;	
			DERWENT	
3	75	((drill\$3 near3 traject\$4) and (wellbore	USPAT;	2004/05/15 11:19
		or borehole) and direct\$5) and program\$6	US-PGPUB;	
			EPO;	
			DERWENT	

Search History

5/15/04 12:01:49 PM

Page 1

L Number	Hits	Search Text	DB	Time stamp
1	333		USPAT;	2004/05/15 09:06
			US-PGPUB;	
	i		EPO;	
			DERWENT	
2	7	((drill\$3 near5 (remote near2 location)))	USPAT;	2004/05/15 09:11
		and (plural\$3 near4 site\$1)	US-PGPUB;	
			EPO;	,
			DERWENT	
3	0		USPAT;	2004/05/15 09:12
		adj4 (plural\$3 near4 site\$1))	US-PGPUB;	
			EPO;	
			DERWENT	
4	23	(remote near4 communicat\$3) and drill\$ and	USPAT;	2004/05/15 09:13
		(plural\$3 near4 site\$1)	US-PGPUB;	
[_		EPO;	
[_			DERWENT	
5	4	(remote near4 communicat\$3) and (drill\$ or	USPAT;	2004/05/15 09:22
j		wellbore or borehole or downhole) and	US-PGPUB;	
		(plural\$3 near4 site\$1) and ((flow or	EPO;	
_	^-	pressure) near2 sens\$3)	DERWENT	
6	22	remote and (drill\$ or wellbore or	USPAT;	2004/05/15 09:24
		borehole or downhole) and (plural\$3 near4	US-PGPUB;	
		site\$1) and ((flow or pressure) near2	EPO;	
,	20	sens\$3)	DERWENT	
7	20	remote and drill\$ and (plural\$3 near4	USPAT;	2004/05/15 09:29
		<pre>site\$1) and ((flow or pressure) near2 sens\$3)</pre>	US-PGPUB;	
		Sensys)	EPO;	
8	1	//transmiss noar/ (data or commandit)	DERWENT	2004/05/15 00:21
	1	((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and (plural\$3	USPAT;	2004/05/15 09:31
		near4 site\$1) and ((flow or pressure)	US-PGPUB; EPO;	
		near2 sens\$3)	DERWENT	
9.	184	· ·	USPAT;	2004/05/15 09:32
		near5 remote) and drill\$ and ((flow or	US-PGPUB;	~001/00/10 03.32
		pressure) near2 sens\$3)	EPO;	
		1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	DERWENT	
10	134	(((transmi\$8 near4 (data or command\$1))	USPAT;	2004/05/15 09:34
	ľ	near5 remote) and drill\$ and ((flow or	US-PGPUB;	
		pressure) near2 sens\$3)) and plurality and	EPO;	
		(pulse or acoustic)	DERWENT	
11	100	((((transmi\$8 near4 (data or command\$1))	USPAT;	2004/05/15 09:36
	ŀ	near5 remote) and drill\$ and ((flow or	US-PGPUB;	
		pressure) near2 sens\$3)) and plurality and	EPO;	
		(pulse or acoustic)) and (decod\$3 or	DERWENT	
		algorithm)		
12	58	(((((transmi\$8 near4 (data or command\$1))	USPAT;	2004/05/15 09:55
		near5 remote) and drill\$ and ((flow or	US-PGPUB;	
	l	pressure) near2 sens\$3)) and plurality and	EPO;	
		(pulse or acoustic)) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4	DERWENT	
13	25	(((((transmi\$8 near4 (data or command\$1))	HCDAM -	2004/05/15 12 22
1.5	23	near5 remote) and drill\$ and ((flow or	USPAT;	2004/05/15 10:01
		pressure) near2 sens\$3)) and plurality and	US-PGPUB; EPO;	
		(pulse or acoustic)) and (decod\$3 or	DERWENT	
		algorithm)) and filter\$3 and actuat\$4 and	PERMENT	
		mwd		
14	24	(drill\$3 and mwd) and remote and (plural\$4	USPAT;	2004/05/15 10:03
		near2 (platform\$1 or site\$1))	US-PGPUB;	2004/00/10 10:00
			EPO;	
	i		DERWENT	
	I			

1 333 drili\$3 near5 (remote near2 location) USPAT; 2004/05/15 09:0 USPAT; 2004/05/15 09:0 USPAT; 2004/05/15 09:1 USPAT; USPAT	L Number	Hits	Search Text	DB	Time stamp
2	1	333	(drill\$3 near5 (remote near2 location))	USPAT;	2004/05/15 09:06
2				US-PGPUB;	
2				EPO;	
and (plural\$3 near4 site\$1)				DERWENT	a
Compose near4 communicat\$3) and (drill\$ SPAR"; SPAR	2	7			2004/05/15 09:11
1			and (plural\$3 near4 site\$1)		
1				1 '	
adj4 (plural\$3 near4 site\$1)					
1	3	. 0	(a a mar a mar a a mar		2004/05/15 09:12
23			adj4 (piurai\$3 near4 site\$1))	1	
1 23 (temote near4 communicat\$3) and drill\$ and (plural\$3 near4 site\$1) USPGPUB; EPO; DERWENT USPAT; US-PGPUB; EPO; DE				1	
(plural\$3 near4 site\$1)	1	23	/remote poar4 communicates) and drille and		2004/05/15 00-12
EPO; DERWENT USPAT; 2004/05/15 09:2	"	23		·	2004/05/15 09:13
Cremote near4 communicat\$3) and (drill\$ or wellbore or borehole or downhole) and (plural\$3 near4 site\$1) and ((flow or pressure) near2 sens\$3)			\production	· ·	
1				·	
wellbore or borehole or downhole) and (plurals) anear4 site\$1) and ((flow or pressure) near2 sens\$3)	5	4	(remote near4 communicat\$3) and (drills or		2004/05/15 09:22
(plural\$3 near4 site\$1) and ((flow or pressure) near2 sens\$3)		_		'	2004/03/13 03.22
Pressure near2 sens\$3				,	
SPAT; 2004/05/15 09:20 200					
borehole or downhole) and (plural\$3 near4 site\$1) and ((flow or pressure) near2 sens\$3)	6	22		i e	2004/05/15 09:24
Sens\$3 remote and drill\$ and (plural\$3 near4 site\$1) and ((flow or pressure) near2 sens\$3)			borehole or downhole) and (plural\$3 near4	US-PGPUB;	
7 20 remote and drill\$ and (plural\$3 near4 site\$1) and ((flow or pressure) near2 sens\$3) 8 1 ((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and (plural\$3 grey near2 sens\$3) 9 184 ((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3) 10 134 (((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic)) and (decod\$3 or algorithm) (pulse or acoustic)) and (decod\$3 or algorithm)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic)) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 13 25 ((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic)) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 13 25 ((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic)) and plurality and (pulse or acoustic) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 13 26 ((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3) and plurality and (pulse or acoustic) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3) and plurality and (pulse or acoustic) near5 remote) and drill\$ and ((flow or pressure) near5 remo			site\$1) and ((flow or pressure) near2	EPO;	
Site\$1) and ((flow or pressure) near2 US-PGPUB; EPO; DERWENT USPAT; US-PGPUB; EPO; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT USPAT; US-PGPUB; DERWENT				DERWENT	
Sens\$3)	7	20	remote and drill\$ and (plural\$3 near4	USPAT;	2004/05/15 09:29
1					
1			sens\$3)	1	
near5 remote) and drill\$ and (plural\$3 us-PGPUB; near4 site\$1) and ((flow or pressure) near2 sens\$3) 184 ((transmi\$8 near4 (data or command\$1)) us-PGPUB; EPO; near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) ((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) and (decod\$3 or algorithm) 12 58 (((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 (((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 (((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 (Uspar; Uspar; Uspa					
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184			near5 remote) and drill\$ and (plural\$3		
9 184 ((transmi\$8 near4 (data or command\$1))		ĺ		, .	
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134 (((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic) 1100 ((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic)) and (decod\$3 or algorithm) 12 58 (((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic)) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 (((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic)) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 (((((transmi\$8 near4 (data or command\$1)) near5 remote) and drill\$ and ((flow or pressure) near2 sens\$3)) and plurality and (pulse or acoustic)) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 (pulse or acoustic)) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4 (pulse or acoustic)) and (decod\$3 or algorithm)) and filter\$3 and actuat\$4					,
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(pulse or acoustic)) and (decod\$3 or DERWENT algorithm)) and filter\$3 and actuat\$4 and	l		pressure) near2 sens\$311 and nlurality and		
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			mwd		